

# INTERNATIONAL SEARCH REPORT

International Application No

PCT/GB 03/01013

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 F21V21/15

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 F21V

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DE 40 22 108 A (HOFFMEISTER LEUCHTEN KG) 7 March 1991 (1991-03-07) column 1, line 4 -column 2, line 60	1-15
X	DE 40 03 778 A (HOFFMEISTER LEUCHTEN KG) 7 March 1991 (1991-03-07) column 2, line 61 -column 3, line 6	1-15
X	DE 196 37 249 A (BORN RUDOLF) 26 March 1998 (1998-03-26) column 1, line 2 -column 3, line 41	1-15
X	DE 42 41 071 A (FRIEDRICH MARTINA) 9 June 1994 (1994-06-09) column 1, line 37 - line 48	1-15

☐ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

### \* Special categories of cited documents :

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\*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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Date of the actual completion of the international search

23 June 2003

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01/07/2003

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# INTERNATIONAL SEARCH REPORT

Information on patent family members

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
DE 4022108	A	07-03-1991	DE 4022108 A1	07-03-1991
DE 4003778	A	07-03-1991	DE 8910454 U1	16-11-1989
			DE 4003778 A1	07-03-1991
			DE 4002372 A1	07-03-1991
			DE 4003754 A1	07-03-1991
			DE 9000889 U1	26-04-1990
			DE 9001438 U1	12-04-1990
			DE 9001446 U1	03-05-1990
DE 19637249	A	26-03-1998	DE 19637249 A1	26-03-1998
DE 4241071	A	09-06-1994	DE 4241071 A1	09-06-1994